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				Application Number	10/63/095 300-	
				Filing Date Herewith		
STATEMENT BY APPLICANT				First Named Inventor	Olivier Charles Schuepbach	
(use as many sheets as necessary)				Group Art Unit	TBD	
				Examiner Name	T80	
Sheet	1_	of	2	Attorney Docket No.	TI-33782	

		·		U.S. PATENT DOCUM	ENTS		
	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of	Date of Pub. of	· · · · · · · · · · · · · · · · · · ·	
Exam. Initials		Number	Kind Code ² (if known)	Cited Doc.	Cited Doc. (mm-dd-yy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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					FOREIGN PATENT DOCUMENTS		·	
Exam. Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or Applicant of	Date of Pub.	1	
		Office ³	Number ⁴	Kind Code ² (if known)	Cited Doc.	of Cited Doc. (mm- dd-yy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۴
/E.B./	BA ·		EP 0 786 872 A2	<u> </u>	Lucent Technologies Inc.	30/07/1997		
/E.B./	88		EP 1 058 392 A1		Motorols, Inc.	05/12/2000		
	в вс		WO 01/03308 A1		Fraun-Hofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.	11/01/2001		•
/E.B.	BD		WO 01/60002 A1		Ericsson Inc.	17/01/2001		
/E.B.	BE		WO 01 78239 A2		Quatcomm Inc.	18/10/2001		
E.B./	BF		WQ 02/39689 A2	•	Telefonaktiebolaget LM Ericsson	16/05/2001		- "
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					Application Number	10/63/095 -100		
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Sheet 2 of 2				2	Attorney Docket No.	71-33782		
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Exam. . Initials*	Cite No.1				the article (when appropriate), title of the item (book, magazine, journal, serial, e-Issue number(s), publisher, city and/or country where published.			
/E.B	. FA	"Error Probability of Reduced State Sequence Estimation for Trellis-Coded Modulation on Intersymbol Interference Channels", Wern Ho Sheen, et al., IEEE Global Telecommunications Conference, 2-5 December 1991, pp. 1158-1164, XP010042585, New York, US						
/E.B.	СВ	"Reduced-Complexity Viterbi Detector Architectures for Partial Response Signalling", Gerhard Fettweis, et al., IEEE Global Telecommunications Conference, 14-16 November 1995, pp. 659-563, XP000621547, New York, US						
/E.B.	cc	CC "Digital Communications", J. G. Proakis, McGraw-Hill, 1995, pp. 249-254, 468-470, 621-627, 649-654, 698-702, 729-732, and 797-806, XP002202678, New York, US, ISBN: 0-07-113814-5						
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